Limited Lifetime Faucet Warranty

fluid[™] warrants its faucets to be free from defects in material and workmanship for as long as the original consumer purchaser owns his or her home.* This warranty applies only in original installation location. If a defect is found in normal residential use, fluid ™ will, at its election, repair, provide a replacement part or product, or make an appropriate adjustment. fluid™ reserves the right to examine the product in question and its installation prior to replacement. This warranty is limited to replacement of defective parts only. Damage to a product caused by misuse, abuse, neglect, accident, improper installation, improper care of finishes, hard water or mineral deposits, potassium or salt based water softener systems or exposure to corrosive materials are not covered by this warranty. Improper care and cleaning will void the warranty.** Replacement parts can be obtained from your local dealer or directly from the fluid $^{\text{TM}}$ warehouse. Shipping charges may apply. Dated proof of purchase must accompany all warranty claims. This warranty applies only to fluid [™] faucets installed in the United States of America, Canada or Mexico (North America). fluid™recommends using a certified plumber for faucet installation and repair. Incidental and consequential damages, labor charges, repair or replacement costs are expressly excluded. In no event shall the liability of fluid™ exceed the purchase price of the faucet. Some states and provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. This warranty gives you specific legal rights which vary from state/province to state/province. If you find any such problem with your product, please immediately contact your nearest fluid™ dealer or sales representative.



For additional assistance Toll Free: 1800 460 7019 Fax: 1604 430 5050 www.fluidfaucets.com

- * Two year warranty on commercial applications.
- *** Never use cleaners containing abrasive cleansers, ammonia, bleach, acids, waxes, alcohol, solvents or other products not recommended for surface finishes. This will void the warranty.

This faucet meets or exceeds the following standards: ASME A112.18.1 / CSA B125.1 / NSF61-9 AB1953 California Lead Plumbing Law Certified This product has been tested and certified by IAPMO.





Sustainable Solutions International Phone: 1800 460 7019 www.SustainableSolutions.com





Installation Instructions for

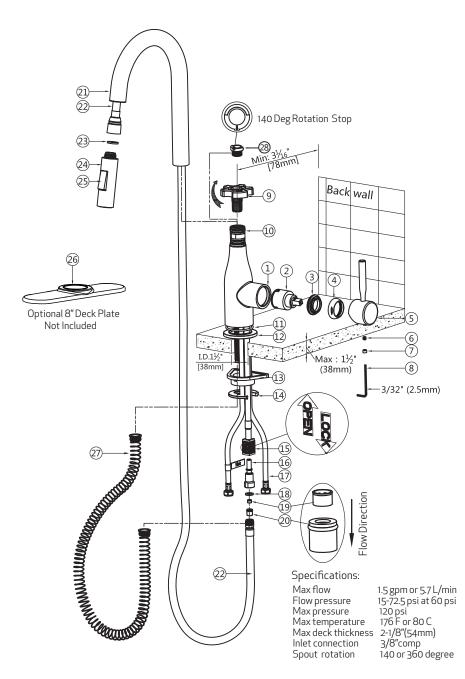
Pull Down Kitchen Faucet

Tools Required for Installation









Installation Instructions

- 1. Shut off cold and hot water supplies.
- 2. On mounting surface the faucet hole should be 1-1/2" (38 mm) in diameter. The center of hole should be at least 3-1/16" (78mm) away from the back wall.
- 3. For installation of faucet directly onto mounting surface, ensure O-ring (#11) is in place under faucet body (#1). For installation with escutcheon (#12) or deck plate (#26), remove O-ring (#11) before fitting escutcheon (#12) or deck plate (#26) under faucet body (#1).
- Place faucet body (#1) on the mounting surface by feeding braided flex hoses (#17) and quick connector sleeve (#15) through faucet hole.
- 5. From below, fit spacer (#13) and mounting plate (#14) onto threaded tube (10). Note: If spacer (#13) is omitted, mounting deck thickness can be increased by 5/8" (16mm) to a total of 2-1/8" (54mm).

- threaded tube (#10), from top insert plastic turning tool (#9) into threaded tube (#10) and turn clock-wise to fasten faucet body (#1).
- 7. To limit the spout (#21) turning angle to 140 degrees, insert rotation stop (#28) with arrow pointing to front onto threaded tube (#10).
- 8. From above feed spray hose (#22) through spout (#21) and threaded tube (#10), then fit spout (#21) onto threaded tube (#10) so that it snaps into place.
- 9. From below slide spring (#27) onto spray hose (#22).
- 10. With washer (#18) in place, screw quick connector (#16) onto spray hose (#22) and tighten with an adjustable wrench.
- 11. After pushing quick connector sleeve (#15) up to OPEN position, insert quick connector (#16) into sleeve (#15). Pull sleeve (#15) down to LOCK position to secure quick connector (#16).
- 12. With seal washer (#23) in place, screw spray head (#24) onto spray hose (#22).

6. After mounting plate (#14) is attached to Spray Pattern: Turn on faucet and water will always come from the areator. Push diverter button (#25) to switch to spray.

Care & Maintenance Instructions

 $\mathsf{fluid}^\mathsf{TM}$ products are designed and engineered under strict quality standards. Regular and proper care of our products will ensure years of trouble-free service.

For Cartridge:

- 1. Shut off cold and hot water supplies.
- 2. Use Allen wrench (#8) to push silicon plug (#7) into handle hub and loosen set screw (#6) but do not remove it.
- 3. Pull off handle (#5), unscrew cap (#4) and remove retaining nut (#3) using an adjustable wrench.
- 4. Pull off cartridge (#2) by hand.
- 5. Wash cartridge (#2) with clean running water and ensure that any trapped debris has been removed. Dry and lightly grease all rubber seals (use only NSF approved Silicone grease).
- 6. Replace cartridge (#2), retaining nut (#3) and cap (#4) followed by handle (#5), then retighten set screw (#6).

For Spray Aerator:

Regularly remove with the supplied turning tool (#9) and wash aerator of sprayhead (#24) with clean running water and ensure any trapped debris has been removed

For Flow Restrictor and Back Flow Preventor:

Remove quick connector (#16) from spray hose (#22) and insert the supplied Allen wrench (#8) into smaller end of connector (#16) to push both flow restrictor (#19) and back flow preventor (#20) out. Rinse with clean running water and ensure that any trapped debris has been removed. Replace, paying careful attention to the correct flow direction as shown. If inserted incorrectly your faucet will not function properly. For Surface Finish:

Clean with a damp cloth and warm soapy water. Then simply rinse off and wipe dry with a soft cloth. Do not use abrasive or harsh cleaners as they may result in finish damage.